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ctitioner's Docket No. 22-0127

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of:

Esmaell Yousefi; Stuart T. Linsky; Mark E. Bever; Fred C. Tramm; Lisa A.

Moy-Yee: Vincent Nguyen: Gefferie H. Yee-Madera

Application No.: 09/599,042

Group No.: 2684

Filed: June 21, 2000

Examiner: Tan H. Trinh

For: GATED POWER FOR A SATELLITE HOPPED DOWNLINK WITH MULTIPLE PAYLOADS

PER FRAME

**Mail Stop Amendment Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE MAILING DATE OF EITHER A FINAL ACTION OR NOTICE OF ALLOWANCE (37 C.F.R. § 1.97(c))

Technology Center 2600

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The information disclosure statement transmitted herewith is being filed after three months of the 1. filing date of this national application or the date of entry of the national stage as set forth in Section 1.491 in an international application or after the mailing date of the first Office action on the merits, whichever event occurred last but before the mailing date of either

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12/15/04

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Transmittal of Information Disclosure Statement before Mailing Date of Either a Final Action Or Notice of Allowance--page 1 of 2

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- (1) a final action under § 1.113 or
- (2) a notice of allowance under § 1.311

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2. Accompanying this transmittal is the fee for submission of an information disclosure statement under section 1.97(c). (\$180.00)

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3. Applicant elects the option to pay the fee set forth in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under § 1.97(c) (\$180.00).

Fee due \$180.00

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Date: December 15, 2004

Reg. No.: 26,074

Tel. No.: 310-812-4910

Signature of Practitioner

Noel F. Heal

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7.50	i. no persons	Application Number	ection of in	Trademark formation :	PTO/SB/21 (09/04) for use through 07/31/2006 OMB 065 / 033 Office; U.S. DEPARTMENT OF COMMERCI unless it displays a valid OMB control number
TRANSMITTAL FORM  (to be used for all correspondence after initial	Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	June 21, 2000 Esmaell You 2684 Tan H. Trinh		DEC 2 7 2 Technology Cen	
Total Number of Pages in This Submission	55 ENCL	OSURES (Check all	22-012		
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts  under 37 CFR 1.52 or 1.53	Li Pi Pi Pi Ci Ci Ri Ri Remark	etition etition to Convert to a rovisional Application ower of Attorney, Revocatior hange of Correspondence A erminal Disclaimer equest for Refund D, Number of CD(s) Landscape Table on CD s ion Disclosure Statement	ddress	X PTO F Refere Postcar	After Allowance Communication to To Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): form SB/08a (1pg.) in duplic; nce copies; Return Receipt rd
SIGNA SIGNA Northrop Grumman		APPLICANT, ATTOR	NEY, C	R AGE	NT
Signature  Printed name  Noel F. Heal	L	Creemology			
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

 Complete if Known

 Application Number
 09/599.042

 Filling Date
 06/21/2000

 First Named Inventor
 Esmaell Yousefi

 Art Unit
 2684

 Examiner Name
 Tan H. Trinh

Sheet 1 of 1 Attorney Docket Number 22-0127

			U. S. PATENT	DOCUMENTS		
Examiner Cite No.		Document Number  Number-Kind Code <sup>2 (fknown)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		<sup>US-</sup> 6072788	6/6/2000	Curt Peterson, et al.		
		US-				
		US-				
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		US-		DEC		
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	No.'			MM-DD-YYYY	Applicant of Cited Document		
		GB	2336508	10/20/1999	Inmarsate Limited		
		EP	0416462	3/13/1991	Motorola Inc.		
		EP	0805568	11/5/1997	Arthur L. Garrison		
		<u> </u>					T

Examiner Signature	Date Considered	

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